

FORM PTO-1449		US Dept. of Commerce Patent and Trademark Office		ATTORNEY DOCKET NO. ATMI-537-CIP		SERIAL NO. 10/632,009	
INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)				APPLICANT Chongying Xu, et al.		GROUP 2812-2818	
				FILING DATE July 31, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PD	AA	5,840,897	11/24/1998	Kirlin, et al.	—	—	—
	AB	5,453,494	9/26/1995	Kirlin, et al.	—	—	—
	AC	6,110,529	8/29/2000	Gardiner, et al.	—	—	—
	AD	5,820,664	3/31/1995	Gardiner, et al.	—	—	—
	AE	5,225,561	9/12/1990	Kirlin, et al.	—	—	—
	AF	5,789,027	8/4/1998	Watkins, et al.	—	—	—
	AG	6,576,345 B1	6/10/2003	Van Cleemput, et al.	—	—	—
	AH	5,211,342A	5/18/1993	Hoy, et al.	—	—	—
	AI	6,207,522B1	3/27/2001	Hunt, et al.	—	—	—
PD	AJ	10/632,009		Chongying Xu, et al.	—	—	11/25/2002
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION YES NO
							X (abstract only)
OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.)							
PD	AK	Brian N. Hansen, et al., "Supercritical Fluid Transport-Chemical Deposition of Films" Chemical Materials, 1992, 4, 749-752.					
P17	AL	Jason M. Blackburn, et al., "Deposition of Conformal Copper and Nickel Films from Supercritical Carbon Dioxide" Science, Vol 294, October 5, 2001, pgs. 141-145					
PD	AM	C.Y. Xu, et al., "Supercritical Carbon Dioxide Assisted Aerosolization for Thin Film Deposition, Fine Powder Generation, and drug delivery", Green Chemistry, Editors: Anastas, Paul T., et al. Oxford University Press, Oxford, UK, pgs. 312-335.					
Continue on Page							
EXAMINER PHUC T. DANG					DATE CONSIDERED 11/19/2004		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

PTO/SB/08A (01-04)

Approved for use through 07/31/2006. OMB 0631-0031

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

COMPLETE IF KNOWN

Application Number	10/632,009
Filing Date	July 31, 2003
First Named Inventor	Chongying Xu, et al.
Art Unit	2818
Examiner Name	Phuc T. Dang
Attorney Docket Number	2771-537-CIP

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
P.D		US-6,403,663	—	06-11-2002	DeSimone et al.
P.D		US-6,653,236	—	11-25-2003	Wai et al.
P.D		US-6,576,345	—	06-10-2003	Van Cleemput et al.
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Examiner signature	PHUC T. DANG	Date Considered	05/05/05
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

¹ All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).